

16563 U.S. PTO  
07/07/03

PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 9852/0N025US0

First Inventor Katsumi Hirabayashi

Title OIL PUMP ROTOR

Express Mail Label No. 

19587 U.S. PTO  
10 615488  
07/07/03

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)  
2.  Applicant claims small entity status.  
See 37 CFR 1.27.

3.  Specification [Total Pages 16]

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 3]

5. Oath or Declaration [Total Sheets 1]

a.  Newly executed (original or copy)

b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)

i.  **DELETION OF INVENTOR(S)**

Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

6.  Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

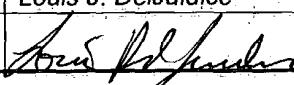
Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	07278	or <input checked="" type="checkbox"/> Correspondence address below
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Name (Print/Type)	Louis J. DelJuidice	Registration No. (Attorney/Agent)	47,522
Signature			Date July 7, 2003

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Dated: \_\_\_\_\_

Application No. (if known):

Attorney Docket No.: 9852/0N025US0

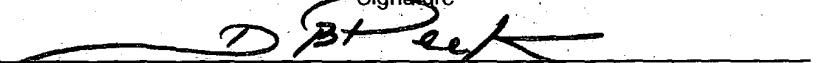
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Utility Patent Application Transmittal (1 page)  
Specification (14 pp.); Claims (1 page); Abstract (1 page)  
Figs. 1-5 (3 pages)  
Application Data Sheet (4 pages)